

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

1-22. (Cancelled)

23. (Original) A method for detecting a trophoblastic disease in a subject comprising the steps of:

- a) contacting a biological sample from the subject with antibodies that specifically bind ITA and hCG , in one assay;
- b) confirming that the subject is not pregnant; and
- c) comparing the amounts of ITA and hCG in the sample to standard ITA and hCG amounts obtained from a population of normal subjects, wherein a higher amount of ITA and hCG in the sample as compared to the standards indicates the presence of a trophoblastic disease.

24. (Original) The method of claim 23, wherein the trophoblastic disease is a choriocarcinoma.

25. (Original) The method of claim 23, wherein the trophoblastic disease is a hydatidiform mole.

26-41. (Cancelled) .